Volume 58 1994/95

No. 1 1– 94 published November 1994
No. 2 95–182 published January 1995
No. 3 183–252 published March 1995
No. 4 253–312 published April 1995
No. 5 313–372 published June 1995

Abe H → Nakano T
Alexander S → Blusch J
Amédée J, Bareille R, Rouais F, Cunningham N, Reddi H, Harmand M-F: Osteogenin (bone morphogenic protein 3) inhibits proliferation and stimulates differentiation of osteoprogenitors in human bone marrow 157
Arthur J → Powell BC
Asselineau D, Darmon M: Retinoic acid provokes metaplasia of epithelium formed in vitro by adult human epidermal keratinocytes 297
Auersperg N → Pan J
Aukhil I → Paranko J
Baats E → Bruijn DRH de
Bareille R → Amédée J
Basset-Séguin N → Mils V
Bernardini S → Filoni S
Bernet-Camard M-F → Coconnier M-H
Birnbaum D → Lapeyrière O de
Blusch J, Alexander S, Nellen W: Multiple signal transduction pathways regulate discoidin I gene expression in *Dictyostelium discoideum* 253
Boak A → Dimaculangan DD
Boucaut J-C → Launay C
Bravo A → Ramírez A
Bruijn DRH de, Oerlemans F, Hendriks W, Baats E, Ploemacher R, Wieringa B, Geurts van Kessel A: Normal development, growth and reproduction in cellular retinoic acid binding protein-I (CRABPI) null mutant mice 141
Bucchini D → Dandoy-Dron F
Cannata SM → Filoni S
Carnahan JF → Lahav R
Chawla A → Dimaculangan DD
Chiquet-Ehrismann R → Paranko J
Chopra DP, Xue-Hu IC, Reddy LV: Growth and gene expression in diploid epithelial cell lines derived from normal human parotid gland 241
Coconnier M-H, Bernet-Camard M-F, Servin AL: How intestinal epithelial cell differentiation inhibits the cell-entry of *Yersinia pseudotuberculosis* in colon carcinoma Caco-2 cell line in culture 87
Cordes VC, Gajewski A, Stumpp S, Krohne G: Immunocytochemistry of annulate lamellae: potential cell biological markers for studies of cell differentiation and pathology 307
Cox WG, Neff AW: Cardiac myosin heavy chain expression during heart development in *Xenopus laevis* 269
Cunningham N → Amédée J
Dandoy-Dron F, Itier J-M, Monthioux E, Bucchini D, Jami J: Tissue-specific expression of the rat insulin 1 gene in vivo requires both the enhancer and promoter regions
Darmon M → Asselineau D
Desvages G → Dorizzi M
Dimaculangan DD, Chawla A, Boak A, Kagan HM, Lazar MA: Retinoic acid prevents downregulation of *RAS* recision gene/lysyl oxidase early in adipocyte differentiation 47
Dorizzi M, Richard-Mercier N, Desvages G, Girondot M, Pieau C: Masculinization of gonads by aromatase inhibitors in a turtle with temperature-dependent sex determination 1
D'Amore PA → Shima DT
Düsterhöft S → Wehrle U
Ekanayake S, Tuan RS: Chondrogenesis of neural crest cells: Effect of poly-L-lysine and bone extract 19
Elf PK → Smith CA
Es S van, Hodgkinson S, Schaap P, Kay RR: Metabolic pathways for differentiation-inducing factor-1 and their regulation are conserved between closely related *Dictyostelium* species, but not between distant members of the family 95
Eskelinen S → Huotari V
Ferguson DJP → Savidge TC
Figge U → Heid HW
Filoni S, Cannata SM, Bernardini S, La Mesa G: The inhibition of cell proliferation by Mitomycin C does not prevent transdifferentiation of outer cornea into lens in larval *Xenopus laevis* 195
Fleming KA → Savidge TC
Fosnaugh KL → Hopper NA
Franke WW → Heid HW
Fromentoux V → Launay C
Gajewski A → Cordes VC
Gambarelli D → Lapeyrière O de
Geurts van Kessel A → Bruijn DRH de
Girondot M → Dorizzi M
Gougos A → Shima DT
Greene RM → Nugent P
Guilhou J-J → Mils V
Haavisto M → Paranko J
Harmand M-F → Amédée J
Hata J-i → Nakano T
Heid HW, Schmidt A, Zimbelmann R, Schäfer S, Winter-Simanowski S, Stumpp S, Keith M, Figge U, Schnölzer M, Franke WW: Cell type-specific desmosomal plaque proteins of the plakoglobin family: plakophilin 1 (band 6 protein) 113
Hendriks W → Bruijn DRH de
Hodgkinson S → Es S van
Hollyfield JG → Stiemke MM
Hopper NA, Sanders GM, Fosnaugh KL, Williams JG, Loomis WF: Protein kinase A is a positive regulator of spore coat gene transcription in *Dictyostelium* 183
Huotari V, Sormunen R, Lehto V-P, Eskelinen S: The polarity of the membrane skeleton in retinal pigment epithelial cells of developing chicken embryos and in primary culture 205
Itier J-M → Dandoy-Dron F
Jami J → Dandoy-Dron F
Jenq W, Wu S-J, Kefalides NA: Expression of the α2-subunit of laminin correlates with increased cell adhesion and metastatic propensity 29
Jermyn K, Williams J: Comparison of the *Dictyostelium rasD* and *ecmA* genes reveals two distinct mechanisms whereby an mRNA may become enriched in prestalk cells 261
Jorcano JL → Ramírez A
Joss JMP → Smith CA
Kagan HM → Dimaculangan DD
Kaipia A → Paranko J
Kay RR → Es S van
Kefalides NA → Jenq W
Keith M → Heid HW
Knapp L, Lawton A, Oakley B, Wong L, Zhang C: Keratins as markers of differentiated taste cells of the rat 341
Kotani T → Takaha N
Krohne G → Cordes VC
La Mesa G → Filoni S
Lahav R, Lecoin L, Ziller C, Nataf V, Carnahan JF, Martin FH, Le Douarin NM: Effect of the *Steel* gene product on melanogenesis in avian neural crest cell cultures 133
Lang JW → Smith CA
Lapeyrière O de, Naquet P, Planche J, Marchetto S, Rottapel R, Gambarelli D, Rosnet O, Birnbaum D: Expression of *Flt3* tyrosine kinase receptor gene in mouse hematopoietic and nervous tissues 351

Launay C, Fromentoux V, Thery C, Shi D-L, Boucaut J-C: Comparative analysis of the tissue distribution of three fibroblast growth factor receptor mRNAs during amphibian morphogenesis 101
Lawton A → Knapp L
Lazar MA → Dimaculangan DD
Le Douarin NM → Lahav R
Lecoin L → Lahav R
Lehto V-P → Huotari V
Leigh I → Mils V
Loomis WF → Hopper NA
Manabe M, O'Guin WM: Existence of trichohyalin-keratohyalin hybrid granules: Co-localization of two major intermediate filament-associated proteins in non-follicular epithelia 65
Marchetto S → Lapeyrière O de
Martin FH → Lahav R
Matsumoto T → Takaha N
Miki N → Takaha N
Mils V, Basset-Séguin N, Molès J-P, Tesnière A, Leigh I, Guilhou J-J: Comparative analysis of normal and psoriatic skin both in vivo and in vitro 77
Molès J-P → Mils V
Monthioux E → Dandoy-Dron F
Morey AL → Savidge TC
Morgan GT → Wu W-L
Nagino T → Takaha N
Nakano T, Umezawa A, Abe H, Suzuki N, Yamada T, Nozawa S, Hata J-i: A monoclonal antibody that specifically reacts with human embryonal carcinomas, spermatogonia and oocytes is able to induce human EC cell death 233
Naquet P → Lapeyrière O de
Nataf V → Lahav R
Neff AW → Cox WG
Nellen W → Blusch J
Nesci A → Powell BC
Nozawa S → Nakano T
Nugent P, Greene RM: Interactions between the transforming growth factor beta (TGFβ) and retinoic acid signal transduction pathways in murine embryonic palatal cells 149
Oakley B → Knapp L
Oerlemans F → Bruijn DRH de
O'Guin WM → Manabe M
Pan J, Roskelley CD, Auersperg N: Influence of cell type on the steroidogenic potential and basal cyclic AMP levels of ras-oncogene-transformed rat cells 321
Paranko J, Haavisto M, Chiquet-Ehrismann R, Aukhil I, Kaipia A: Sex-dependent expression of tenascin-C in the differentiating fetal rat testis and ovary 329
Pette D → Wehrle U
Phillips AD → Savidge TC
Pieau C → Dorizzi M
Planche J → Lapeyrière O de
Ploemacher R → Bruijn DRH de
Powell BC, Arthur J, Nesci A: Characterization of a gene encoding a cysteine-rich keratin associated protein synthesized late in rabbit hair follicle differentiation 227
Ramírez A, Bravo A, Jorcano JL, Vidal M: Sequences 5′ of the bovine keratin 5 gene direct tissue- and cell-type-specific expression of a *lacZ* gene in the adult and during development 53
Reddi H → Amédée J
Reddy LV → Chopra DP
Richard-Mercier N → Dorizzi M
Roskelley CD → Pan J
Rosnet O → Lapeyrière O de
Rottapel R → Lapeyrière O de
Rouais F → Amédée J
Sakuma S → Takaha N
Sanders GM → Hopper NA
Saunders KB → Shima DT
Savidge TC, Morey AL, Ferguson DJP, Fleming KA, Shmakov AN, Phillips AD: Human intestinal development in a severe-combined immunodeficient xenograft model 361
Schaap P → Es S van
Schäfer S → Heid HW
Schmidt A → Heid HW
Schnölzer M → Heid HW
Servin AL → Coconnier M-H
Shi D-L → Launay C
Shima DT, Saunders KB, Gougos A, D'Amore PA: Alterations in gene expression associated with changes in the state of endothelial differentiation 217
Shmakov AN → Savidge TC
Smith CA, Elf PK, Lang JW, Joss JMP: Aromatase enzyme activity during gonadal sex differentiation in alligator embryos 281
Sormunen R → Huotari V
Stiemke MM, Hollyfield JG: Cell birthdays in *Xenopus laevis* retina 189
Stumpp S → Cordes VC
Stumpp S → Heid HW
Suzuki N → Nakano T
Taira E → Takaha N
Takaha N, Taira E, Taniura H, Nagino T, Tsukamoto Y, Matsumoto T, Kotani T, Sakuma S, Miki N: Expression of glycerin in development, oncogenesis and regeneration of the chick kidney 313
Taniura H → Takaha N
Tesnière A → Mils V
Thery C → Launay C
Tsukamoto Y → Takaha N
Tuan RS → Ekanayake S
Umezawa A → Nakano T
Vidal M → Ramírez A
Wehrle U, Düsterhöft S, Pette D: Effects of chronic electrical stimulation on myosin heavy chain expression in satellite cell cultures derived from rat muscles of different fiber-type composition 37
Wieringa B → Bruijn DRH de
Williams JG → Hopper NA
Williams J → Jermyn K
Winter-Simanowski S → Heid HW
Wong L → Knapp L
Wu S-J → Jenq W
Wu W-L, Morgan GT: Ovary-specific expression of a gene encoding a divergent α-tubulin isotype in *Xenopus* 9
Xue-Hu IC → Chopra DP
Yamada T → Nakano T
Zhang C → Knapp L
Ziller C → Lahav R
Zimbelmann R → Heid HW